

Docket No. 15162/01740

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Application of:

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MASAZUMI, and Koichi KOHRIYAMA

INFORMATION DISPLAY APPARATUS

For:

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U.S. Serial No.:

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Nittin Patel

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Technology Center 2600

Assistant Director

for Patents

Washington, D.C. 20231

Dear Sir:

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Director for Patents, Washington, D.C. 20231, on

June 21, 2002

Date of Deposit

Dwayne C. Norton

Name of Applicant, Assignee, or Registered Representative

Dwayne C. Norton
Signature

June 21, 2002

Date of Signature

AMENDMENT

This Amendment is filed in response to the Office Action dated February 26, 2002, which provides for a response period ending May 26, 2002.

A Petition for Extension of Time, to extend the response period for the Office Action, dated February 26, 2002, for one (1) additional month to June 26, 2002, is being filed concurrently.

Amendments to the specification and claims are presented herein by presenting replacement paragraphs for the specification, along with a complete set of pending claims, as amended, in clean form. Also, an Appendix entitled "Version With Markings to Show Changes Made," showing the current amendments to the specification and claims is attached hereto.

Please amend the above-identified application as follows:

IN THE SPECIFICATION:

Delete the paragraph beginning at page 2, line 12, and ending at page 2, line 22, and replace with the following:

Thus, practical use of a display which consumes little electric power is demanded. The present inventors have developed displays using chiral nematic liquid crystal. Chiral nematic liquid crystal is bistable and has a memory effect. Accordingly, without application of a voltage, such a display can continue displaying a picture thereon, and it is possible to reduce the consumption of electric power. At present, in order to cause this kind of liquid crystal to make a phase transition, a relatively high voltage is necessary; therefore, a simple matrix driving method, not the active matrix driving method using TFTs, is adopted. Because the simple matrix driving method is adopted, even if the display has a large number of pixels, it is not expensive.

Delete the paragraph beginning at page 5, line 16, and ending at page 9, line 7, and replace with the following:

These and other objects and features of the present invention will be apparent from the following description with reference to the accompanying drawings, in which:

Fig. 1 is a schematic structural view of an information display